

LISTING OF CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in this application:

1. (Currently amended) A wrapping material suitable for making a smoking article, the wrapping material comprising:

a smoking article wrapping material substrate having a plurality of bands of layers of a coating formulation deposited in a pattern on the substrate, at least one of the coating layers applied by spraying,

wherein each of the plurality of bands comprises (a) a first coating layer effective in reducing the inherent porosity of the substrate, and (b) a second coating layer different from the first coating layer overlying the first coating layer.

2. (Original) The wrapping material of claim 1, wherein the wrapping material is adapted to be useful in manufacture of a reduced ignition propensity cigarette.

3. (Original) The wrapping material of claim 1, wherein the coating pattern comprises transverse bands of coating layers, each band having a longitudinal width and spaced apart along a longitudinal length of the wrapping material.

4. (Original) The wrapping material of claim 1, wherein the coating layers comprise coatings applied in pre-determined amounts.

5. (Original) The wrapping material of claim 1, wherein the coating layers are applied to the substrate online during the making of the smoking article.

6. (Currently amended) A wrapping material suitable for making a smoking article, the wrapping material comprising:

a smoking article wrapping material substrate having a plurality of bands of layers of a coating formulation deposited in a pattern on the substrate, at least one of the coating layers applied by ink jet coating,

wherein each of the plurality of bands comprises (a) a first coating layer effective in reducing the inherent porosity of the substrate, and (b) a second coating layer different from the first coating layer overlying the first coating layer

7. (Original) The wrapping material of claim 6, wherein the wrapping material is adapted to be useful in manufacture of a reduced ignition propensity cigarette.

8. (Original) The wrapping material of claim 6, wherein the coating pattern comprises transverse bands of coating layers, each band having a longitudinal width and spaced apart along a longitudinal length of the wrapping material.

9. (Original) The wrapping material of claim 6, wherein the coating layers comprise coatings applied in pre-determined amounts.

10. (Original) The wrapping material of claim 6, wherein the coating layers are applied to the substrate online during the making of the smoking article.

11. (Currently amended) A smoking article having reduced ignition propensity, the smoking article comprising a smokable material disposed in a wrapping material, the wrapping material comprising:

a smoking article wrapping material substrate having a plurality of bands of layers of a coating formulation deposited in a pattern on the substrate, at least one of the coating layers applied by spraying,

wherein each of the plurality of bands comprises (a) a first coating layer effective in reducing the inherent porosity of the substrate, and (b) a second coating layer different from the first coating layer overlying the first coating layer.

12. (Currently amended) A smoking article having reduced ignition propensity, the smoking article comprising a smokable material disposed in a wrapping material, the wrapping material comprising:

a smoking article wrapping material substrate having a plurality of bands of layers of a coating formulation deposited in a pattern on the substrate, at least one of the coating layers applied by ink jet coating,

wherein each of the plurality of bands comprises (a) a first coating layer effective in reducing the inherent porosity of the substrate, and (b) a second coating layer different from the first coating layer overlying the first coating layer.

13. (Withdrawn) A method of making a smoking article wrapping material, the method comprising:

providing a smoking article wrapping material substrate wound on a first roll;
unwinding the substrate from the first roll;

applying in a pattern on the substrate a plurality of bands of coating layers comprising (a) a first coating layer effective in reducing the inherent porosity of the substrate, and (b) a second coating layer overlying the first coating layer, at least one of the coating layers applied by spraying.

14. (Withdrawn) The method of claim 13, wherein the bands of coating layers are applied to the substrate online during making of a smoking article.

15. (Withdrawn) The method of claim 13, further comprising winding the wrapping material substrate onto a second roll,

wherein the bands of coating layers are applied to the substrate offline prior to making of a smoking article.

16. (Withdrawn) A method of making a smoking article wrapping material, the method comprising:

providing a smoking article wrapping material substrate wound on a first roll;
unwinding the substrate from the first roll;

applying in a pattern on the substrate a plurality of bands of coating layers comprising (a) a first coating layer effective in reducing the inherent porosity of the substrate, and (b) a second

coating layer overlying the first coating layer, at least one of the coating layers applied by ink jet coating.

17. (Withdrawn) The method of claim 16, wherein the bands of coating layers are applied to the substrate online during making of a smoking article.

18. (Withdrawn) The method of claim 16, further comprising winding the wrapping material substrate onto a second roll,

wherein the bands of coating layers are applied to the substrate offline prior to making of a smoking article.

19. (Previously presented) The wrapping material of claim 1, wherein the bands of coating layers are deposited in a pattern to an inside surface or to an outside surface of the wrapping material substrate.

20. (Previously presented) The wrapping material of claim 1, wherein the coating formulation is adapted to alter a performance characteristic of smokable articles made from the wrapping material.

21. (Previously presented) The wrapping material of claim 1, wherein the coating formulation comprises a burn control agent.

22. (Previously presented) The wrapping material of claim 1, wherein the coating formulation comprises a liquid form.

23. (Previously presented) The wrapping material of claim 1, wherein the liquid comprises water.

24. (Previously presented) The wrapping material of claim 1, wherein the coating formulation is essentially free of solvent.

25. (Previously presented) The wrapping material of claim 1, wherein the coating formulation comprises a solid powder form.

26. (Previously presented) The wrapping material of claim 1, wherein the coating formulation is sufficiently cured to solidify the coating formulation on the substrate.
27. (Previously presented) The wrapping material of claim 1, wherein the bands of coating layers are applied to the substrate offline prior to making of a smoking article.
28. (Previously presented) The wrapping material of claim 6, wherein the coating formulation comprises a burn control agent.
29. (Previously presented) The wrapping material of claim 6, wherein the coating formulation comprises a liquid form.
30. (Previously presented) The wrapping material of claim 6, wherein the coating formulation comprises a solid powder form.
31. (Previously presented) The wrapping material of claim 6, wherein the coating formulation is sufficiently cured to solidify the coating formulation on the substrate.
32. (Previously presented) The wrapping material of claim 6, wherein the bands of coating layers are applied to the substrate offline prior to making of a smoking article.
33. (Previously presented) The smoking article of claim 11, wherein the coating formulation comprises a burn control agent.
34. (Previously presented) The smoking article of claim 11, wherein the coating formulation comprises a liquid form.
35. (Previously presented) The smoking article of claim 11, wherein the coating formulation comprises a solid powder form.

36. (Previously presented) The smoking article of claim 11, wherein the coating formulation is sufficiently cured to solidify the coating formulation on the substrate.

37. (Previously presented) The smoking article of claim 11, wherein the bands of coating layers are applied to the substrate offline prior to making of a smoking article.

38. (Previously presented) The smoking article of claim 12, wherein the coating formulation comprises a burn control agent.

39. (Previously presented) The smoking article of claim 12, wherein the coating formulation comprises a liquid form.

40. (Previously presented) The smoking article of claim 12, wherein the coating formulation comprises a solid powder form.

41. (Previously presented) The smoking article of claim 12, wherein the coating formulation is sufficiently cured to solidify the coating formulation on the substrate.

42. (Previously presented) The smoking article of claim 12, wherein the bands of coating layers are applied to the substrate offline prior to making of a smoking article.